



Docket No.: 042390.P5700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jiang et al.

Application No.: 09/470,471

Filed: December 20, 1999

For: METHOD AND APPARATUS FOR  
PERFORMING VIDEO IMAGE  
DECODING

Examiner: J. Wu

Art Group: 2623

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Assistant Commissioner for Patents  
Washington, DC 20231-9998

Sir:

This is in response to the Office Action mailed October 10, 2001. A Letter To The Official Draftsperson, Marked-up Versions Of The Specification and Claims To Show Changes Made, and Petition For A One Month Extension of Time accompany this Amendment. Please amend the above-identified application, as follows:

In the Specification:

Please amend the Specification, as follows:

Please rewrite the paragraph that runs from page 22, line 18 to page 23, line 14, as follows:

--One modification, then, for this particular embodiment is to convert a frame downsampled macroblock into a field downsampled macroblock. In this particular embodiment, as illustrated in FIG. 5, this is accomplished by reconstruction of the blocks in a macroblock at full vertical resolution in the spatial domain by inverse transformation from the DCT domain, interlacing the block into two fields and downscaling it vertically in the spatial domain. Therefore, for this